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## Docket No. TRANSMITTAL OF APPEAL BRIEF 101328-0177 In re Application of: Qing Hu and Benjamin S. Williams Application No. Filing Date Examiner Group Art Unit 10/661,832-Conf. #7715 September 12, 2003 T. T. Van Roy 2828 Invention: METAL WAVEGUIDES FOR MODE CONFINEMENT IN TERAHERTZ LASERS AND **AMPLIFIERS** TO THE COMMISSIONER OF PATENTS: Transmitted herewith is the Appeal Brief in this application, with respect to the Notice of Appeal filed: June 16, 2006 The fee for filing this Appeal Brief is \$250.00 . | x | Small Entity Large Entity | X | A petition for extension of time is also enclosed. The fee for the extension of time is \$ 225.00 X A check in the amount of \$475.00 is enclosed. Charge the amount of the fee to Deposit Account No. 141449 This sheet is submitted in duplicate. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge any additional fees that may be required or credit any overpayment to Deposit Account No. 141449 This sheet is submitted in duplicate. Dated: October 23, 2006 Reza Mollaaghababa Attorney Reg. No.: 43,810 NUTTER/MCCLENNEN & FISH LLP World Trade Center West 155 Seaport Boulevard Boston, Massachusetts 02210-2604 (617) 439-2000 **Appeal Brief Transmittal** I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to: MS Appeal Brief - Patents, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 23, 2006

Signature:

(Reza Mollaaghababa)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/661,832-Conf. #7715 FEE TRANSMITTAL Filing Date September 12, 2003 First Named Inventor Qing Hu For FY 2005 **Examiner Name** T. T. Van Roy Applicant claims small entity status. See 37 CFR 1.27 2828 Art Unit TOTAL AMOUNT OF PAYMENT 101328-0177 475.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Number: 141449 Deposit Account Name Nutter McClennen & Fish LLP Deposit Account For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity** Small Entity Fee (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Utility 300 150 500 200 250 100 Design 200 100 100 50 130 65 200 Plant 100 300 150 160 80 Reissue 300 150 500 250 600 300 200 100 Provisional 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Extra Claims Total Claims** Fee Paid (\$) **Multiple Dependent Claims** Fee Paid (\$) 18 - 20 = Fee (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 2252 Extension for response within second month 225.00 2402 Filing a brief in support of an appeal 250.00 SUBMITTED BY Registration No. Signature 43,810 Telephone (617) 439-2000 (Attorney/Agent) Name (Print/Type) Réza Mollaadhababa Date October 23, 2006 Fee Transmittal I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Appeal Brief - Patents, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Dated: October 23, 2006 Signature (Reza Mollaaghababa)